

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International patent classification⁷: C12N 7/00, A61K 48/00	A1	(11) International publication number: WO 00/61726 (43) International publication date: 19 October 2000 (19.10.00)
(21) International application number: PCT/FR00/00879 (22) International filing date: 7 April 2000 (07.04.00) (30) Data relating to the priority: 99/04,443 9 April 1999 (09.04.99) FR 60/132,120 30 April 1999 (30.04.99) US (71) Applicant (for all designated States except US): AVENTIS PHARMA S.A. [FR/FR]; 20, avenue Raymond Aron, F-92160 Antony (FR). (72) Inventors; and (75) Inventors/Applicants (US only): BLANCHE, Francis [FR/FR]; 14, rue des Solitaires, F-75019 Paris (FR). SHIH, Shian-Jiun [CN/US]; 1048 Flying Fish Street, Foster City, CA 94404 (US). (74) Representative: LOBJOIS, Françoise; Aventis Pharma S.A., Direction Brevets, 20, avenue Raymond Aron, F-92165 Antony Cedex (FR).		(81) Designated states: AE, AG, AL, AU, BA, BB, BG, BR, CA, CN, CR, CU, CZ, DM, DZ, EE, GD, GE, HU, ID, IL, IN, IS, JP, KP, KR, LC, LK, LR, LT, LV, MA, MG, MK, MN, MX, NO, NZ, PL, RO, RU, SG, SI, SK, TR, TT, UA, US, UZ, VN, YU, ZA, ARIPO Patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian Patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European Patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI Patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published With the International Search Report. Before expiry of the period provided for amending the claims, will be republished if such amendments are received.

As printed

(54) Title: COMPOSITION FOR THE PRESERVATION OF INFECTIOUS RECOMBINANT ADENOVIRUSES

(54) Titre: COMPOSITION DESTINEE A LA CONSERVATION D'ADENOVIRUS RECOMBINANTS INFECTIEUX

(57) Abstract

Liquid or deep frozen compositions containing adenoviral particles, comprising a buffer solution that can fix the pH of the medium at slightly alkaline levels, with added glycerol and without the addition of divalent metal cations or alkaline cations.

(57) Abrégé

Compositions liquides ou congelées contenant les particules adénovirales comprenant une solution tampon capable de fixer le pH du milieu à des valeurs légèrement alcalines, additionnée de glycérol et sans adjonction de cations métalliques divalents ou de cations alcalins.